# Mountain Weather Forecast

## Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 00:00 on Sunday 01 Sep 2024 until 23:59 on Monday 02 Sep 2024

Forecast Issued on Saturday 31 Aug 2024 at 14:52

**Confidence:** High for a change to more changeable conditions by Monday with showers or longer spells of rain to begin the week. Low regarding the risk of heavy showers and thunderstorms on Sunday.

**Headline for Sunday 01 Sep 2024:** Humid with heavy showers or thunderstorms possible for a time.

**Mountain weather hazards on Sunday 01 Sep 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Medium Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Cloudy | Mist | Fog | Heavy rain showers | Heavy rain showers | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 20% | 30% | 30% | 40% | 60% | 30% | 20% | 20% |

**Forecast for Sunday 01 Sep 2024**

**Weather:** Cloud lowering during the early hours with poor visibility developing at higher levels. Some patchy light drizzle is also possible as it turns increasingly humid. A damp start on Sunday morning with an increasing chance of heavy showers moving in from the south. These could turn thundery but will be ‘hit-and-miss’ with some areas staying dry. Probably brightening up later in the afternoon with sunny spells and feeling warm and humid with light winds. Mainly dry through the evening.

**Chance of cloud-free hill tops above 600m:** 20% becoming 80%.

**Low cloud and visibility:** Extensive cloud above 350-400m to begin the day with very poor visibility above this height. Cloud lifting to 500-600m by midday and lifting above most summits by mid-afternoon to leave good visibility to end the day, albeit still rather hazy. Widely poor visibility during heavy showers and thunderstorms.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Sunday 01 Sep 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 15/24 E | 13/20 E | 14/21 E | 13/20 E | 11/16 E | 7/11 SE | 7/10 SE | 7/10 SE | 6/8 S |
| **300** | 8/17 E | 7/15 E | 6/12 NE | 7/14 E | 7/13 E | 6/10 E | 4/8 E | 3/7 E | 2/4 S |
| **Valley** | 8/17 E | 7/15 E | 5/13 E | 6/12 E | 6/12 E | 6/11 E | 4/8 SE | 2/6 E | 2/4 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 11/9 | 12/9 | 12/10 | 14/12 | 16/15 | 17/17 | 17/17 | 16/15 | 15/15 |
| **300** | 13/12 | 13/12 | 13/12 | 15/14 | 18/18 | 20/20 | 19/20 | 16/17 | 16/16 |
| **Valley** | 14/13 | 14/12 | 14/13 | 16/15 | 19/19 | 20/21 | 19/20 | 17/18 | 16/17 |
| **Freezing Level*** | 3300m | 3100m | 3000m | 3100m | 3200m | 3200m | 3100m | 3100m | 3000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

There remains considerable uncertainty in the weather evolution on Sunday, particularly with regards to the extent and risk of thunderstorms. The risk of more prolonged rain and thunder is somewhat higher in the east of the national park. If thunderstorms do develop, hail and frequent lightning is possible.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 14:00 on Sat 31 Aug 2024 | 0mm | 0mm | 0.2mm |

**Forecast for Monday 02 Sep 2024**

**Weather:** A cloudy and humid day with showery rain and drizzle, this perhaps heavy and prolonged at times. Possibly turning drier and a little brighter later in the day.

**Maximum wind:** Southerly 15 mph becoming southwesterly 20 mph.

**Chance of cloud-free hill tops above 600m:** 20% becoming 50-60%.

**Low cloud and visibility:** Periods of cloud above 300m at first, most extensive in the south. Lifting to become periods of cloud above 500m from early afternoon. Often poor or very poor visibility at higher levels and at all levels during periods of rain and drizzle. Occasionally good visibility at low levels, most consistently during the afternoon and evening.

**Temperature:** **Valleys:** Plus 15 Celsius becoming plus 20 Celsius.
**At 600m:** Plus 15 Celsius.
**Freezing level:** Well above the summits.

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